

TEST EQUIPMENT LIST

Description of precision Test Equipment rented for the U1 Boiler Overfire Air / Burner Testing (2/03- 9/03)

Boiler Back-pass Data Acquisition System-

HP/ Agilent 34970A Data Acquisition/ Switch Unit ID #20312

Boiler Back-pass Gas Sampling Analyzers:

East Side Analyzers

NOX -

Advanced Pollution Instrumentation Inc. model 200AH NO/NO2/NOX analyzer
serial #335

CO/CO2 - (low range CO analyzer)

California Analytical Instruments, Inc./Fuji Electric ZRH infrared gas analyzer
serial #N6G2393C

O2 -

California Analytical Instruments, Inc. model 100F fuel cell oxygen analyzer,
serial #8M05001

CO (hi range)-

Thermo Environmental Instrments Inc. model 48C gas filter correlation CO analyzer
serial #48C-71190-368

West Side Analyzers

NOX -

Advanced Pollution Instrumentation Inc. model 200AH NO/NO2/NOX analyzer
serial #461

CO/CO2 - (low range CO analyzer)

California Analytical Instruments, Inc./Fuji Electric ZRH infrared gas analyzer
serial #N6G2394C

O2 -

California Analytical Instruments, Inc. model 100F fuel cell oxygen analyzer,
serial #8M05002

CO (hi range)-

Thermo Environmental Instrments Inc. model 48C gas filter correlation CO analyzer
serial #48C-70493-366

Stack Data Acquisition System -

Yokogawa MobileCorder model MV106
serial #12W942620